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**OCT 28 2005****FACSIMILE COVER SHEET**

**TO:** EXAMINER DARYL C. POPE  
ART UNIT 2632  
U.S. PATENT AND TRADEMARK OFFICE

**FAX NUMBER:** 571-273-8300

**FROM:** EUGENE G. KIM

**FAX NUMBER:** 650-812-3444

**PHONE NUMBER:** 650-812-3406

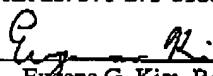
**DATE:** OCTOBER 28, 2005

**TOTAL PAGES:** 6 (INCLUDING COVER SHEET)

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I hereby certify that this paper is being sent via facsimile to Examiner Daryl C. Pope, Art Unit 2632 of the of the United States Patent and Trademark Office at fax no. 571-273-8300 on the date indicated below.

Date: October 28, 2005  
Eugene G. Kim, Reg. No. 46,267**MESSAGE:**

PLEASE SEE ATTACHED.

PTO/SB/21 (09-04)

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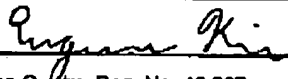
<b>TRANSMITTAL FORM</b>  <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/684,583	
	Filing Date	October 15, 2003	
	First Named Inventor	Gregory M. Glenn	
	Art Unit	2632	
	Examiner Name	Daryl C. Pope	
Total Number of Pages in This Submission	5	Attorney Docket Number	PA3387US

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ENCLOSURES (Check all that apply)		
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Remarks: _____		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Carr & Ferrell LLP Cust. No. 22830	
Signature		
Printed name	Eugene G. Kim	
Date	October 28, 2005	Reg. No. 46,267

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or printed name	Eugene G. Kim, Reg. No. 46,267	Date	October 28, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Gregory M. Glenn et al.  
TITLE: Method and Apparatus for Monitoring Conditions  
APPLICATION NO.: 10/684,583  
FILED: October 15, 2003  
EXAMINER: Daryl C. Pope  
ART UNIT: 2632  
ATTY.DKT.NO.: PA3387US (NEW)

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## REVOCATION AND POWER OF ATTORNEY

I, the undersigned, **Damon Silva, Vice President of Cumulous Communications Corp.**, the assignee of the entire right, title and interest in the above-referenced United States patent application, am authorized to act and sign on behalf of the assignee and hereby revoke all prior powers of attorney previously submitted in the above-referenced U.S. patent application and hereby appoint the agents and attorneys associated with **Customer Number 22830** to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Please direct all communication relative to this patent to the following correspondence address:

**CARR & FERRELL LLP**  
2200 Geng Road  
Palo Alto, CA 94303  
TEL: 650.812.3400  
FAX: 650.812.3444

Respectfully submitted,

Date: 10-18-05

  
Damon Silva, Vice President  
Cumulous Communications Corp.

PTO/SB/06 (09-04)

Approved for use through 07/31/2008, OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Gregory M. Glenn et al.Application No./Patent No.: 10/884,583 Filed/Issue Date: October 15, 2003Entitled: Method and Apparatus for Monitoring ConditionsCumulus Communications Corp. a corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Gregory M. Glenn et al. To: Cumulus Communications Corp.  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.  
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

[Signature] 10-18-05  
Signature Date  
Damon Silva (559) 584-6446  
Printed or Typed Name Telephone Number  
Vice President  
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, **Gregory M. Glenn, Damon Silva and Timothy Henry**, do hereby sell, assign, and transfer to **Cumulous Communications Corp.** a corporation with offices at **1716 North 11th. Ave., Suite G, Hanford, California 93230** ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in United States patent application number **10/684,583** filed **October 15, 2003** and entitled:

**"Method and Apparatus for Monitoring Conditions"**

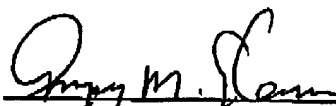
and in and to said application and all utility, divisional, continuing, substitute, renewal, reissue, and all other patent applications which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States patent application; and

Agree that said Assignee may apply for and receive patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history

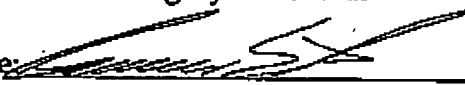
thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.


Date: 10/20/05

Name:   
Gregory M. Glenn

Date: 10/12/05

Name:   
Damon Silva

Date: 10/12/05

Name:   
Timothy Henry